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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/696,972 ✓	10/27/2000	Shoji Otaka	199143US2SRD	3548

TITLE OF INVENTION: VARIABLE GAIN CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1200 \$1300	\$0	\$1200- \$1300	03/24/2003
EXAMINER	ART UNIT	CLASS-SUBCLASS			
MOTTOLA, STEVEN J	2817	330-254000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. OBLON, SPIVAK,
 2. MCCLELLAND, MAIER
 3. & NEUSTADT, P.C.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

KABUSHIKI KAISHA TOSHIBA

Kawasaki-shi, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent) individual corporation or other private group entity government

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Issue Fee

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(Authorizing Signature) *Paul Sarker # 43418* (Date) *3/19/03*

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01 FC:1501

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